IN THE CLAIMS:

1.   (Currently Amended) A method in a data processing system for providing access to resources within the data processing system, the method comprising the data processing system implemented steps of:

receiving a request from a requestor to access a resource in the data processing system;

sending a first cookie to the requestor in response to the request, wherein the cookie is used to access the resource;

storing an identification of the requestor and the first cookie to form a stored identification and a stored cookie, wherein the identification of the requestor identifies a particular data processing system from which the request originated;

responsive to receiving a second cookie from a source, comparing an identification of the source and the second cookie with the stored identification and the stored cookie to determine whether the second cookie contains the same information as the first cookie and whether the second cookie was received from the particular data processing system; and

responsive to a match between the identification of the source and the second cookie and the stored identification and the stored cookie, allowing access to the resource.

2.   (Original) The method of claim 1, wherein access to the resource is allowed by accepting the second cookie.

3.   (Original) The method of claim 1 further comprising:

responsive to an absence of a match between the identification of the source and the second cookie and the stored identification and the stored cookie, rejecting the second cookie.

4.   (Original) The method of claim 1, wherein the resource is a file and the first cookie identifies disk location of the file.

5.   (Original) The method of claim 1, wherein the source is a web server.

6.   (Original) The method of claim 1, wherein the step of storing an identification of the source and the first cookie to form a stored identification and a stored cookie comprises:

storing the identification of the source and the first cookie in a cache.

7.   (Original) The method of claim 6, wherein the identification is an Internet protocol address.

8.   (Original) The method of claim 1, wherein the steps of receiving, sending, storing, comparing, and allowing are performed in a browser.

9.   (Original) The method of claim 1, wherein the resource is a file having a path and further comprising:

generating a disk location number from the path; and

placing the disk location number into the first cookie.

10-16. Canceled.

17.   (Currently Amended) A data processing system comprising:

a cache;

a cookie management process, wherein the cookie management process generates a cookie in response to receiving a request to access a resource within the data processing system from a requestor; sends the cookie to the requestor, stores the cookie and an identification of the requestor in the cache wherein the identification of the requestor identifies a particular data processing system from which the request originated; responsive to being presented a received cookie from a source, compares the cookie and the identification of the requestor to the received cookie and the source to determine whether the received cookie contains the same information as the cookie sent to the

requestor and whether the received cookie was received from the particular data processing system; and allows access to the resource in response to a match between the cookie and the identification of the requestor with the received cookie and the source.

18.   (Original) The data processing system of claim 17, wherein the requestor is a server.

19.   (Original) The data processing system of claim 17, wherein the resource is a file.

20.   (Original) The data processing system of claim 17, wherein the identification of the requestor and the identification of the source are Internet protocol addresses.

21.   (Currently Amended) A data processing system for providing access to resources within the data processing system, the data processing system comprising:

receiving means for receiving a request from a requestor to access a resource in the data processing system;

sending means for sending a first cookie to the requestor, wherein the first cookie is used to access the resource;

storing means for storing an identification of the requestor and the first cookie to form a stored identification and a stored cookie, wherein the identification of the requestor identifies a particular data processing system from which the request originated;

comparing means, responsive to receiving a second cookie from a source, for comparing an identification of the source and the second cookie with the stored identification and the stored cookie to determine whether the second cookie contains the same information as the first cookie and whether the second cookie was received from the particular data processing system; and

allowing means, responsive to a match between the identification of the source and the second cookie and the stored identification and the stored cookie, for allowing access to the resource.

22.   (Original) The data processing system of claim 21, wherein access to the resource is allowed by accepting the second cookie.

23.   (Original) The data processing system of claim 21 further comprising:
        rejecting means, responsive to an absence of a match between the identification of the source and the second cookie and the stored identification and the stored cookie, for rejecting the second cookie.

24.   (Original) The data processing system of claim 21, wherein the resource is a file and the first cookie identifies disk location of the file.

25.   (Original) The data processing system of claim 21, wherein the source is a web server.

26.   (Original) The data processing system of claim 21, wherein the storing means for storing an identification of the source and the first cookie to form a stored identification and a stored cookie comprises:
        storing means for storing the identification of the source and the first cookie in a cache.

27.   (Original) The data processing system of claim 26, wherein the identification is an Internet protocol address.

28.   (Original) The data processing system of claim 21, wherein the receiving means, sending means, storing means, comparing means, and allowing means are performed in a browser.

29.   (Original) The data processing system of claim 21, wherein the resource is a file having a path and further comprising:
        generating means for generating a disk location number from the path; and
        placing means for placing the disk location number into the first cookie.

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30-36. Canceled.

37.   (Currently Amended) A computer program product in a computer readable medium for providing access to resources within the data processing system, the computer program product comprising:

first instructions for receiving a request from a requestor to access a resource in the data processing system;

second instructions for sending a first cookie to the requestor, wherein the first cookie is used to access the resource;

third instructions for storing an identification of the requestor and the first cookie to form a stored identification and a stored cookie, wherein the identification of the requestor identifies a particular data processing system from which the request originated;

fourth instructions, responsive to receiving a second cookie from a source, for comparing an identification of the source and the second cookie with the stored identification and the stored cookie to determine whether the second cookie contains the same information as the first cookie and whether the second cookie was received from the particular data processing system; and

fifth instructions, responsive to a match between the identification of the source and the second cookie and the stored identification and the stored cookie, for allowing access to the resource.

38.   Canceled.